



**This could
be you!**



The Arizona Department of Transportation (ADOT) is a multi-modal transportation agency in one of the fastest growing areas of the country, responsible for planning, building and operating a complex highway system in addition to building and maintaining bridges and the Grand Canyon Airport. A major component of the organization is the Motor Vehicle Division which provides title, registration and driver license services to the general public throughout the state of Arizona. ADOT also publishes the award-winning Arizona Highways magazine. It takes many different kinds of people to keep transportation moving! ADOT values its employees, challenges them to continuously improve the way we do business, to meet and exceed the needs of our customers, and to carry out their duties in an ethical manner.

DT MPD TRAVEL MODELING SPECIALIST

SALARY: \$55,202 - \$94,762

WORK LOCATION: 206 S. 17th Ave , Phoenix, AZ

Job Description: This position will maintain and apply travel demand models to address the impacts of alternative transportation investments, policies and plans. Other responsibilities include preparing travel model input such as land use data, transportation network characteristics, and demographic and employment data; research studies, data collection, and analysis in support of travel demand modeling; estimating future transportation system demand for long range plans; maintaining and managing highway and transit databases for transportation modeling and analysis; analyzing, reporting and interpreting data on traffic and characteristics for statewide and regional travel demand modeling; calculating statistics such as travel time, delay, and level-of-service from travel model output; determining the appropriate methods of study and analysis to measure and manage congestion and mobility systems; estimating, analyzing and disseminating performance measures such as mobility and cost-effectiveness; analyzing, summarizing, reporting and interpreting model output data for long range, corridor specific, and air quality planning; providing technical assistance and expertise to local governments; and, coordinating and providing technical expertise to transportation planners in the Multimodal Planning Department's Systems Planning and Community Planning Services sections in support of transportation planning activities.

Knowledge, Skills, and Abilities:

In order to view the Knowledge, Skills and Abilities required to qualify for this position and to apply on-line, please go to www.azstatejobs.gov search for jobs using key word ADOT and scroll to find job title **DT MPD Travel Modeling Specialist, #46589**. Click on the job to see a complete description and then click on the "Apply" button. Should you need additional information please email KLane@azdot.gov or call 602-712-7591.

Arizona State Government is an AA/EOE/ADA Reasonable Accommodation Employer. All newly hired employees are subject to the E-Verify Employment Eligibility Verification Program.

The State of Arizona provides an excellent comprehensive benefits package, including a top-ranked retirement plan, low-cost health coverage, supplemental policies such as dental, vision and short-term disability. A generous leave program is offered which includes 21 days vacation per year, 10 paid holidays and 12 days of sick leave. Our work environment offers multiple training opportunities and encourages career development.

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